UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION		
10/564,979 01/18/2006		Michihito Kumayama	1916.1001	5431	
21171 STAAS & HAI	7590 01/08/200 LSEY LLP	7	EXAMINER		
SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			BRAKEWOOD, CANDACE ELIZABETH		
		:	ART UNIT	PAPER NUMBER	
		•	. 3721		
					
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 D	AYS	01/08/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Applica	ntion No.	Applicant(s)				
Office Action Summary		10/564	,979	KUMAYAMA, MICI	НІНІ			
		Examin	er	Art Unit				
		Candad	e Brakewood	3721				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIN INSIDE THE MAIN I	LING DATE OF 37 CFR 1.136(a). In no cation. ory period will apply and, by statute, cause the a	THIS COMMUNICA event, however, may a rep d will expire SIX (6) MONTH application to become ABAN	ATION. ly be timely filed 4S from the mailing date of this condoned (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed	on <u>18 January 2</u> 0	<u> 206</u> .					
2a) <u></u> ☐	This action is FINAL . 2b) This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims							
5) 6) 7)	Claim(s) 1-11 is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-11 are subject to restriction	withdrawn from o						
Applicati	on Papers							
10)	The specification is objected to by the E The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to b) accepted or on to the drawing(s e correction is req) be held in abeyance uired if the drawing(s)	e. See 37 CFR 1.85(a).) is objected to. See 37 CF				
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application								
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:								

Art Unit: 3721

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions that are not so linked as to form a single general inventive concept under PCT Rule 13.1.

- 2. In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.
 - Group 1, claim(s) 1-5, drawn to a stapler having a staple mount magazine,
 staple striking blade plate, and feed mechanism.
 - Group 2, claim(s) 1-2, 6-8 and 11, drawn to a stapler having a staple mount magazine, staple striking blade plate, staple sensor and an advance movement block mechanism.
 - Group 3, claim(s) 9-10, drawn to a connected staple assembly cassette.
- 3. The inventions listed as Groups 1, 2 and 3 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features.

It should be noted that unity exists between the stapler of claims 1-2 and the stapler of claims 3-5 because they both have a unique staple mount magazine and staple striking blade plate configuration. Unity also exists between the stapler of claims 1-2 and the stapler of claims 6-8 and 11, which again have a unique staple mount magazine and staple striking blade plate configuration. Unity does not exist between

Art Unit: 3721

group 1 and group 2 because group 1 has a special technical feature including a feed mechanism with a mount sensor, pusher piece, pusher traction spring, rear end sensor, etc., as found in claims 3-5. Group 2 has a special technical feature that includes a staple sensor and an advance movement block mechanism, as found in claims 6-8 and 11. Therefore, unity does not exist between groups 1 and 2.

Additionally, unity does not exist between group 1 and group 3 because the claims of group 1 are drawn toward a stapler having a mount magazine, staple striking blade plate, and a feed mechanism, while the special technical feature of group 3, as found in claims 9 and 10, is the structure of the staple assembly cassette, which includes a stop edge and a reverse movement stop feeder.

Lastly, unity does not exist between group 2 and group 3 because group 2 is drawn toward a stapler having a mount magazine, staple striking blade plate, a staple sensor, and an advance movement block mechanism, while the special technical feature of group 3, as previously stated, is the structure of the staple assembly cassette.

Therefore, unity does not exist between groups 1, 2 and 3.

- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 5. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not

Art Unit: 3721

distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

- 6. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Candace Brakewood whose telephone number is 571-272-3115. The examiner can normally be reached on Monday-Thursday, 7am-5:30pm.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3721

9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CEB

CEB
Candace Elizabeth Brakewood
Examiner
Art Unit 3721
January 3, 2007

Rinale 1. Rada
Supervisory Patent Examiner
Group 3700